



TOUGH, RAPID, RELIABLE IO ACCESS

In life-and-death situations, every second counts. That's why we created the NIO+ Adult, a fast, reliable, robust, all-in-one solution for gaining immediate vascular access when it matters most.

NIO+ Adult is designed for military use. The NIO+ is an automatic intraosseous device designed with safety features to minimize risk. It can be deployed in 10 seconds or less¹—no batteries, assembly, or extra parts are required.

Thanks to its reinforced core and ultra-compact hard-shell packaging, the NIO+ Adult can withstand challenging environments and resist elevated thermal temperatures in harsh, challenging environments.² Its ultra-compact hard-shell case reduces cube space, making it ideal for storage in a combat medical pouch or any limited-storage scenario.

READY-TO-USE: No batteries, assembly, or external power source is required.

ALL-IN-ONE SOLUTION: Everything needed to achieve IO access, including a securement dressing. No additional parts or accessories required.

EXTREME-TEMPERATURE SHELF LIFE²: See *specifications*.

HARD-SHELL CASE: Portable, ultra-compact to withstand rugged transport; easily stored in a small medical pouch.

SAFE: Unexposed needle decreases the risk of accidental needle injury; dual safety mechanisms to prevent unintentional activation.

STERILE & SINGLE-USE: Reduces risk of cross-contamination.

SPECIFICATIONS

PN	NIO-A+ / 105000901	
NSN	6515-01-667-2884	
Packaged dims.	6.4" x 2.8" x 1.7" (16.3 x 7.2 x 4.2cm)	
Weight	5.1oz (145g)	
Shelf life*	5 years at 122°F (50°C) ² 3 years at 122°F (50°C) ² w/ CE approval	
	* From date of manufacture	
Misc.	<ul style="list-style-type: none"> • 15G needle, 25mm penetration depth • FDA cleared and CE approved • Safely exposed to -40°F to 176°F (-40°C to 80°C) for up to 72hrs² 	

1. 301700696 Rev.2.0 – Deployment of the NIO – Next-Generation IO Device by Medical Personnel in a Cadaver Lab
2. Internal Safeguard documentation



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